

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Date: November 10, 2003

JEFFREY A. COOK,
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JESSY GRIZZLE

Filed : herewith

For : CONTROL APPROACH FOR USE WITH DUAL MODE
OXYGEN SENSOR

Mail Stop PATENT APPLICATION
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. §§ 1.56, 1.97, and 1.98

Applicants are submitting this Information Disclosure Statement pursuant to 37 C.F.R. §§ 1.56, 1.97, and 1.98 to disclose to the Patent Office the patents, publications, applications, and/or other references listed on the enclosed, completed PTO-1449 form(s). The filing of this Information Disclosure Statement should not be construed as a representation that a search has been made or as an admission that the listed references are prior art for this application. Applicants respectfully request that the listed references be expressly considered during prosecution of the application, and that the references be made of record therein and appear among the "references cited" on any patents issuing therefrom.

CONTENT OF DISCLOSURE

This Information Disclosure Statement includes (1) one page of PTO-1449 form, and (2) a legible copy of each foreign and non-patent reference, if any, listed on the form(s). However, because this application was filed on or after July 1, 2003, no copies of U.S. patents or published U.S. patent applications are included.

TIMING OF DISCLOSURE / FEE INFORMATION

This Information Disclosure Statement is being filed with the application. Therefore, in accordance with 37 C.F.R. § 1.97(b), no fee or statement under 37 C.F.R. § 1.97(e) is required.

Please contact the undersigned with any questions or comments regarding this Information Disclosure Statement.

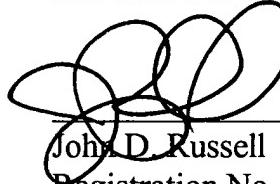
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I hereby certify that the attached correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to: Mail Stop PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.


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Respectfully submitted,

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FORM PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION		DOCKET NUMBER 203-0040 (FGT 3D5)		APPLICATION NUMBER		
		APPLICANTS Jeffrey A. Cook et al.				
		FILING DATE herewith	GROUP ART UNIT			
U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FIL. DATE IF APPROP.
	5,077,970	01-07-1992	Hamburg			
	5,255,512	10-26-1993	Hamburg et al.			
	5,282,360	02-01-1994	Hamburg et al.			
	5,293,740	03-15-1994	Happner et al.			
	5,341,643	08-30-1994	Hamburg et al.			
	5,413,683	05-09-1995	Murase et al.			
	5,474,665	12-12-1995	Friese et al.			
	5,972,200	10-26-1999	Kim			
	6,018,945	02-01-2000	Nakagawa			
	2001/0052473	12-20-2001	Ohkuma			
FOREIGN PATENT DOCUMENTS						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO
OTHER DOCUMENTS						
EXAMINER			DATE CONSIDERED			